gaggoput/pto 28 mar 2006

ATTORNEY'S DOCKET NUMBER

PTO-1390 (Rev. 02-2005)

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## NL 031199 DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION NO. (If known, see 37 CFR 1.5) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE September 20, 2004 PRIORITY DATE CLAIMED PCT/IB2004/051794 September 29, 2003 TITLE OF INVENTION LABEL-FREE DETECTION OF BIOMOLECULES APPLICANT(S) FOR DO/FO/US Joukje Garrelina ORSEL; Johannes Willem HOFSTRAAT; Hendrik Roelof STAPERT Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). b. has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). 7. 🗸 Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))

Items 11 to 20 below concern document(s) or information included: 11. L An Information Disclosure Statement under 37 CFR 1.97 and 1.98.

An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).

have not been made and will not be made.

have been communicated by the International Bureau.

TRANSMITTAL LETTER TO THE UNITED STATES

12. 🗸 An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.

are attached hereto (required only if not communicated by the International Bureau).

have not been made; however, the time limit for making such amendments has NOT expired.

An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).

An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

13. 🗸 A preliminary amendment.

9. 🚺

10.

An Application Data Sheet under 37 CFR 1.76.

A substitute specification.

16. 🗸 A power of attorney and/or change of address letter.

17. **[** A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.

18. L A second copy of the published International Application under 35 U.S.C. 154(d)(4).

19. L A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

Other items or information: Express Mail Certificate; PTO/SB/96; Receipt Confirmation Postcard 20. 🗸

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 2



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U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.				ATTORNEY'S DOCKET NUMBER			
PCT/IB2004/051794			NL 031199				
The following fées have been submitted					CALCULATIONS	PTO USE ONLY	
21. 🔽 Basi	c national fee			\$300	\$ 300.00		
If International p PCT Article 33	nination fee reliminary examina 3(1)-(4)ns	\$ 200.00					
23. Sear Search fee (37 C Internatio International Sea	rch fee FR 1.445(a)(2)) hanal Searching Aut rch Report prepar s	\$ 400.00					
	TOTAL OF 21, 22	\$ 900.00					
Additional fe sequence lis	e for specification sting or computer   250 for each addit						
Total Sheets	Extra Sheets		h additional 50 or fraction up to a whole number)	RATE			
- 100 =	/50 =	:		x \$250	\$		
Surcharge of \$13 claimed priority d	0.00 for furnishing ate (37 CFR 1.49	\$					
CLAIMS	NUMB	SER FILED	NUMBER EXTRA	RATE	\$		
Total claims	22	- 20 =	2	× \$ 50	\$ 100.00		
Independent claims 2		- 3 =		× \$200	\$ 0.00		
MULTIPLE DEPE	ENDENT CLAIM(S	3) (if applicable)		+ \$360	\$		
_	\$ 100.00						
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.							
SUBTOTAL = \$ 1,000.00							
	f <b>\$130.00</b> for furnis ate (37 CFR 1.492	\$					
<u> </u>		\$ 1,000.00					
Fee for recording by an appropriate	the enclosed ass cover sheet (37	\$ 40.00					
TOTAL FEES ENCLOSED = \$ 1,040.00							
		Amount to be refunded:	\$				
					Amount to be charged:	\$ 1,040.00	
a. A check in the amount of \$ to cover the above fees is enclosed.							
b. Please charge my Deposit Account No. 14-1270 in the amount of \$ 1,040.00 to cover the above fees.							
A duplicate copy of this sheet is enclosed.  c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit							
Account No. 14-1270 A duplicate copy of this sheet is enclosed.  d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not							
be included on this form. Provide credit card information and authorization on PTO-2038.  NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed							
			ion to pending status.			, , , , , , , , , , , , , , , , , , ,	
SEND ALL COR	RESPONDENCE	NY					
Co	rporate Pater	nt Counsel		SIGNATURE			
Philips Electronics North America Corporation  Aaron Waxler  NAME							
P.0	P.O. Box 3001 48,027						
Briarcliff Manor, NY 10510 REGISTRATIO					ON NUMBER	<u> </u>	

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Atty. Docket

ORSEL et al.

NL 031199

Serial No.

Group Art Unit

Filed: CONCURRENTLY

Ex.

LABEL-FREE DETECTION OF BIOMOLECULES

·	CERTIFICATE OF EXPRESS MAILING
[X] Express Mail Maili	ng Label No.
	EV 746348842-US
Date of Deposit:	3-28-06
Service "Express Mail	nis paper and/or fee is being deposited with the United States Postal Post Office to Addressee" service under 37 C.F.R. 1.10 on the date addressed to the Commissioner for Patents, PO Box, 1450, Alexandria,
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